Express Mail Certificate No.: EV 044 713 305 US

What is claimed is:

A method for a cell phone service provider to communicate to a cell phone user,
 said user located in a particular local geographical area, an alert message that effects that particular local geographical area, said method comprising the steps of:

determining the user is located in said geographical area;

receiving said alert message from a reporting agency, said message containing information as to locations effected;

determining cellular phone cells that are serviced by the cell phone service provider and that are in the effected locations; and,

providing to the user at least one communication advising him of the alert message.

- The method of claim 1 wherein the reporting agency is selected from the group consisting of National Weather Service, National Oceanographic and Atmospheric Administration, Amber Alert Systems, State Police, and local police.
- 3. The method of claim 1 wherein said communication is selected from the group consisting of displaying information, triggering an audio alert, and supplying a voice message.
 - 4. The method of claim 1 further comprising the step of: permitting the user to limit said providing step based upon subject content of the message.
 - 5. The method of claim 1 further comprising the step of:

 permitting the user to limit the frequency at which said communications are provided to him.

30

25

10

Avaya Case No. 503022-A-01US (Larson Attorney Docket No. 5330-153US

Express Mail Certificate No.: EV 044 713 305 US

- 6. The method of claim 1 further comprising the step of:
 limiting said providing step to only those users who are members of a certain
 class of recipients intended to receive said alert message.
- The method of claim 1 further comprising the steps of:

 defining the location of a destination contained in the message; and,

 communicating to the user directions from his present location to said destination.
- 8. A system for communicating from a cell phone service provider to a cell phone user, said user located in a particular local geographical area, an alert message that effects that particular local geographical area, said system comprising:

a first determining means for determining the user is located in said geographical area;

means for receiving said alert message from a reporting agency, said message containing information as to locations effected;

a second determining means for determining cellular phone cells that are serviced by the cell phone service provider and that are in the effected locations; and,

means for providing to the user at least one communication advising him of the alert message.

20

15

- 9. The system of claim 8 wherein the reporting agency is selected from the group consisting of National Weather Service, National Oceanographic and Atmospheric Administration, Amber Alert Systems, State Police, and local police.
- 25 10. The system of claim 8 wherein said communication is selected from the group consisting of displaying information, triggering an audio alert, and supplying a voice message.
 - 11. The system of claim 8 further comprising:
- means for permitting the user to limit said providing means based upon subject content of the message.

Avaya Case No. 503022-A-01US (Larson Attorney Docket No. 5330-153US

Express Mail Certificate No.: EV 044 713 305 US

- 12. The system of claim 8 further comprising:

 means for permitting the user to limit the frequency at which said

 communications are provided to him.
- 5
 13. The system of claim 8 further comprising:

means for limiting said providing means such that said at least one communication is provided to the user only if he is a member of a certain class of recipients intended to receive said alert message.

10

14. The system of claim 8 further comprising: means for defining the location of a destination contained in the message; and, means for communicating to the user directions from his present location to said destination.

15